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FILE COVERS 1907 - 3 May 2007 VOL 146 ISS 20 FILE LAST UPDATED: 3 May 2007 (20070503/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s azithromycin and (aspirin or acetylsalicylic)

3379 AZITHROMYCIN

20724 ASPIRIN

10115 ACETYLSALICYLIC

L1 91 AZITHROMYCIN AND (ASPIRIN OR ACETYLSALICYLIC)

=> s l1 and cholesterol

168700 CHOLESTEROL

L2 13 L1 AND CHOLESTEROL

=> d 12 1-13

L2 ANSWER 1 OF 13 CA COPYRIGHT 2007 ACS on STN

AN 146:309367 CA

TI Pharmaceutical compositions comprising ergot derivatives and ergolines for the treatment of carcinoid syndrome

IN Reiter, Rudolf; Tack, Johannes; Kalbe, Jochen; Horowski, Reinhard; Sigloch, Elisabeth; Palla, Heinz

PA Ergonex Pharma G.m.b.H., Switz.

SO Ger. Offen., 17pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE
PI DE 102005041613 A1 20070308 DE 2005-102005041613 20050901
PRAI DE 2005-102005041613 20050901

OS MARPAT 146:309367

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

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AN
     146:281100 CA
ΤI
     Expandable medical devices with Parylene C und paclitaxel coating
IN
     Sellin, Lothar; Han, Bock-Sun; Voss, Hans Dieter; Jilinski, Jakob
PA
     Ger. Offen., 10pp.
SO
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     145:460599 CA
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     Resorbable implants prepared from a metal base and polymer coating with
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IN
     Orlowski, Michael
PA
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     Transdermal delivery system for statin combination therapy
IN
     Lane, Edward M.
PA
     Fairfield Clinical Trials, LLC, USA
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     U.S. Pat. Appl. Publ., 7 pp.
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       Hoffmann, Erika
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       Hemoteq G.m.b.H., Germany
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AN
      143:179636 CA
TI
      Lipid-based dispersions for drug delivery
IN
      Hu, Ning; Jensen, Gerard M.; Yang, Stephanie; Su-ming, Chiang
PA
      Gilead Sciences, Inc., USA
so
      PCT Int. Appl., 31 pp.
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     Enteric capsule of liposome drug
IN
     Chen, Tao; Wang, Jiucheng; Hu, Renle; Jiao, Yaqi
     Libang Medical Science and Technology Co., Ltd., Xi'an, Peop. Rep. China
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SO
     Faming Zhuanli Shenqing Gongkai Shuomingshu, 17 pp.
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     142:397825 CA
     Biocompatible, biostable coating of medical surfaces composed of
     polysulfone and hydrophilic polymers
IN
     Horres, Roland; Hoffmann, Michael; Faust, Volker; Hoffmann, Erika; Di
     Biase, Donato
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     Hemoteq G.m.b.H., Germany
     PCT Int. Appl., 57 pp.
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US 2003-516295P P 20031103

DE 2004-102004020856 A 20040428

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```

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ANSWER 9 OF 13 CA COPYRIGHT 2007 ACS on STN
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     142:386006 CA
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     Methods and means for modulating lipid metabolism
IN
     Petyaev, Ivan
PA
     Cambridge Theranostics Limited, UK
     PCT Int. Appl., 24 pp.
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AN
     140:380661 CA
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     Delivery composition and method
     Wright, D. Craig; Mauk, John E.
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     U.S. Pat. Appl. Publ., 12 pp.
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     139:399770 CA
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     Medical goods comprising heparin or chitosan-based hemocompatible coating
IN
     Horres, Roland; Linssen, Marita Katharina; Hoffmann, Michael; Faust,
     Volker; Hoffmann, Erika; Di Biase, Donato
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                                20020510
     WO 2003-DE1253
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                                20030415
              THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 12 OF 13 CA COPYRIGHT 2007 ACS on STN
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AN
     138:198641 CA
     Methods for the treatment of atherosclerosis
TI
     Petyaev, Ivan
IN
PA
     Cambridge Theranostics Ltd., UK
     PCT Int. Appl., 115 pp.
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     CODEN: PIXXD2
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WO 2003019198
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     AU 2002324128
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     US 2003166029
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                                               US 2002-225437
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     US 2003190315
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     US 2003194746
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                                  20031016
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     US 7148028
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PRAI GB 2001-20428
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                                  20010822
     US 2001-323127P
                           P
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     GB 2002-2774
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     US 2002-355655P
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     GB 2002-4611
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     GB 2002-16530
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     GB 2002-16755
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     GB 2002-774
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     WO 2002-GB3863
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     ANSWER 13 OF 13 CA COPYRIGHT 2007 ACS on STN
AN
     134:362292 CA
TI
     Methods of determining individual hypersensitivity to a pharmaceutical
     agent from gene expression profile
IN
     Farr, Spencer
PA
     Phase-1 Molecular Toxicology, USA
SO
     PCT Int. Appl., 222 pp.
     CODEN: PIXXD2
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PRAI US 1999-165398P
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     US 2000-196571P
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- L2 ANSWER 1 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 146:309367 CA
- AB The invention discloses the use of ergot derivs. and/or ergolines for the prophylaxis and treatment of gastrointestinal and endocardial diseases which are caused by neuroendocrine malfunction of different etiol., in particular arising from carcinoid tumors, irritable intestine, or autoimmune diseases.
- L2 ANSWER 2 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 146:281100 CA
- AB The invention concerns an expandable medical good, e.g. blood vessel-diluting balloon catheters that are coated with Parylene C and/or with aloe extract and paclitaxel. Addnl. drugs and other substances can be included in the coating layer. Thus a chromium-cobalt PTCA stent was spray-coated with a methanolic solution of Aloe Vera extract and paclitaxel.
- L2 ANSWER 3 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 145:460599 CA
- AB The invention concerns resorbable implants that are prepared from metals, or metal alloys and coated with biodegradable polymers that include active substances, e.g. anticancer drugs, antiinflammatory agents, antiphlogistics, cytotoxic, antithrombotic agents, corticoids, sex hormones, statins, epothilone, prostacyclins, or angiogenesis inductors. Stents for blood vessels, urinary tract, respiratory tract, bile duct, and gastrointestinal tract can be prepared Thus a stent was prepared from (weight/weight): zinc 90; magnesium 6; calcium 1; yttrium 2; other metals, salts, nonmetals, carbon, sulfur, oxygen, nitrogen, and(or) hydrogen 1. The stent was dip-coated with a solution of a polyglycol with doxorubicin.
- L2 ANSWER 4 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 144:57599 CA
- AB The present invention relates to transdermal drug delivery systems for treatment of lipid disorders and the safer delivery of statin drugs to provide lessened danger or severity of side effects. The transdermal composition comprises(a) a statin drug , and (b) a drug contraindicated for concomitant administration with said statin drug, such as a non-statin cholesterol- and/or lipid-lowering drug, an antihypertensive drug, an α or β -blocker, an angiotensin receptor blocker, an antihyperglycemic agent, an ACE inhibitor, a cardiovascular drug, etc.
- L2 ANSWER 5 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 143:292623 CA
- AB The invention relates to medical products having a surface that is at least partially covered by a polymer layer. Said polymer layer is preferably formed by autopolymn. Substances containing at least one multiple bond, especially unsatd. fatty acids comprising an alkyl chain consisting of preferably between 7 and 50 carbon atoms are polymerized Other substances which do not participate in the polymerization can be added to the substances participating in the polymerization reaction. Said substances are preferably saturated fatty acids and fatty acid derivs. The invention also relates to methods for producing such medical products, and to the use of the same. Thus a non-expanding stent prepared from LVM 316 stainless steel was spray-coated with a mixture of linseed oil and paclitaxel at a ratio of 80:20 in chloroform at a ration of 1:1. Thereafter chloroform was evaporated and stored at 80°C.
- L2 ANSWER 6 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 143:179636 CA
- AB The invention provides lipid-based dispersion comprising comprising, phosphatidylcholine, an anionic phospholipid, up to 1% cholesterol by weight of total lipids, and a therapeutic agent, wherein the mean particle

size measured by dynamic light scattering is <100 nm. The invention also provides pharmaceutical compns. comprising such a dispersion as well as methods of producing a therapeutic effect in a mammal comprising administering an effective amount of such a dispersion. Soy-phosphatidylcholine, DSPG, and propofol were dissolved in a 1:1 mixture of methanol and chloroform at a molar ratio of Soy-PC:DSPG of 1:0.4 and a weight ratio of (Soy-PC + DSPG):propofol of 10:1. Solvents were removed by evaporation and the films were then hydrated in 9% sucrose at desired drug concns. and sonicated to form liposomes.

- L2 ANSWER 7 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 142:451759 CA
- The enteric capsule is composed of drug 0.01-80.0, phospholipid 5.0-75.0, AB cholesterol 0.1-5.0, vitamin E 0-5.0, protectant 5.0-80.0, diluter 1.0-70.0, flow aid 0.01-10.0%, and enteric capsule. The drug is bezafibrate, cyclosporin, methotrexate, fluorouracil, mitomycin, cortisone, hydrocortisone, prednisone, methyltestosterone, danazol, norethisterone, megestrol acetate, insulin, tolbutamide, glibornuride, glipizide, glicaramide, vitamin A, vitamin D, vitamin B2, vitamin E, erythromycin, erythromycin ethylsuccinate, midecamycin, acetylspiramycin, roxithromycin, clarithromycin, azithromycin, rokitamycin, sulfadiazine, sulfadiazine Ag, sulfamethoxazole, furazolidone, indomethacin, aspirin, ibuprofen, etc. The protectant is mannitol, lactose, NaCl, glucose, gelatin hydrolyzate, etc. The diluter is starch, dextrin, sugar, lactose, glucose, mannitol, microcryst. cellulose, CaSO4, CaCO3, MgO, Al(OH)3, polyvinylpyrrolidone, hydroxypropyl cellulose, alginate, etc. The flow aid is SiO2 micropowder, talc, stearic ester, Ca stearate, Mg stearate, hydrogenated plant oil, polyethylene glycol, Na dodecyl sulfate, etc.
- L2 ANSWER 8 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 142:397825 CA
- AB The invention relates to medical products comprising at least one biocompatible biostable polysulfone coating. Said polysulfone coating makes it possible, via the admixt. of an adequate quantity of at least one hydrophilic polymer, to control the elution kinetics of the at least one antiproliferative, anti-inflammatory, antiphlogistic, and/or antithrombogenic agent that is introduced and/or applied while allowing different agents or agent concns. to be spatially separated with the aid of the layer system of biostable polymers. Also disclosed are a method for producing said medical products and the use thereof particularly in the form of stents for preventing restenosis. Thus a 2 g base-coat solution for spray coating contained 17.6 mg polyethersulfone (Udel form Solvay) in chloroform. The 3 g chloroformic topcoat solution included 25.2 g polyethersulfone and 1,2 mg PVP.
- L2 ANSWER 9 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 142:386006 CA
- AB The invention relates to modulation of lipid metabolism, in particular redns. in the levels of total cholesterol and apolipoprotein, of an individual. This modulation is achieved by combined administration of both anti-microbial and metal-chelator compds. Various therapeutic applications of this lipid modulation are provided.
- L2 ANSWER 10 OF 13 CA COPYRIGHT 2007 ACS on STN
- AN 140:380661 CA
- AB A composition which includes a membrane modulators is disclosed. The composition

can be used in a wide range of therapies for delivering a membrane modulator which play an active function in regulating, controlling or causing a desired therapeutic effect to a target cell. For example, a progesterone-containing composition was prepared by mixing glycerol monostearate,

progesterone, polyoxyethylene (20) sorbitan monostearate, and

cetylpyridinium chloride (4.1:2.22:1:1.57) as a hydrophobic phase with water as a hydrophilic phase. The final non-Newtonian fluid product was 60% water and the final concentration of the progesterone was approx. 100 mg/g.

L2 ANSWER 11 OF 13 CA COPYRIGHT 2007 ACS on STN

AN 139:399770 CA

AB The invention relates to oligo- and polysaccharides containing the sugar structural element N-acylglucosamine or N-acylgalactosamine, in addition to the use thereof for producing hemocompatible surfaces and to methods for coating surfaces in a hemocompatible manner with said oligo- and polysaccharides, which constitute the common biosynthetic precursor substances of heparin, heparan sulfates and chitosan. The invention also relates to methods for producing the oligo- and/or polysaccharides, in addition to diverse application options involving hemocompatible surfaces. The invention specifically relates to the use of the oligo- and/or polysaccharides on stents involving at least one hemocompatible coating that has been applied according to the invention and that contains an anti-proliferative, anti-inflammatory and/or athrombogenic active ingredient, to methods for producing said stents and to the use of the latter for preventing restenosis. Thus desulfated and reacetylated heparin was prepared; the Ac-heparin product was used for coating coronary metal stents. The stents were implanted in swines; after four weeks the animals were anesthetized and the artery segments removed for histomorphometric anal.

L2 ANSWER 12 OF 13 CA COPYRIGHT 2007 ACS on STN

AN 138:198641 CA

AB Methods are disclosed for the treatment of atherosclerosis. The invention relates to the identification of lipid oxidizing antibodies as a key pathogenic factor in atherosclerotic disorders. These disorders may be treated by inhibiting this antibody mediated lipid oxidation and methods and means for identifying and producing inhibitory agents are provided.

L2 ANSWER 13 OF 13 CA COPYRIGHT 2007 ACS on STN

AN 134:362292 CA

The invention discloses methods, gene databases, gene arrays, protein AΒ arrays, and devices that may be used to determine the hypersensitivity of individuals to a given agent, such as drug or other chemical, in order to prevent toxic side effects. In one embodiment, methods of identifying hypersensitivity in a subject by obtaining a gene expression profile of multiple genes associated with hypersensitivity of the subject suspected to be hypersensitive, and identifying in the gene expression profile of the subject a pattern of gene expression of the genes associated with hypersensitivity are disclosed. The gene expression profile of the subject may be compared with the gene expression profile of a normal individual and a hypersensitive individual. The gene expression profile of the subject that is obtained may comprise a profile of levels of mRNA or cDNA. The gene expression profile may be obtained by using an array of nucleic acid probes for the plurality of genes associated with hypersensitivity. The expression of the genes predetd. to be associated with hypersensitivity is directly related to prevention or repair of toxic damage at the tissue, organ or system level. Gene databases arrays and apparatus useful for identifying hypersensitivity in a subject are also disclosed.